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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

- 1. (original) A water-swellable linear polymer obtainable by reacting together
 - (a) a polyethylene oxide;
 - (b) a difunctional compound, and
 - (c) a difunctional isocyanate.
- 2. (original) A polymer according to claim 1 wherein the polyethylene oxide has a number average molecular weight of 4000 to 35,000.
- 3. (original) A polymer according to claim 1 wherein the polyethylene oxide has a number average molecular weight of 8000 to 12,000.
- 4. (currently amended) A polymer according to any preceding claim $\underline{1}$ wherein the diffunctional compound is a diamine or diol.
 - 5. (original) A polymer according to claim 4 wherein the diol is a C_5 to C_{20} diol.
 - 6. (original) A polymer according to claim 5 wherein the diol is a 1,10-decanediol.
- 7. (original) A polymer according to claim 5 wherein the diol is 1,6-hexanediol, 1,12-dodecanediol or 1,16-hexadecanediol.
- 8. (currently amended) A polymer according to any preceding claim 1 wherein the ratio of components (a) to (b) to (c) in terms of equivalent weights is in the range 0.1-1.5 to 1 to 1.1-2.5.

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9. (original) A polymer according to claim 8 wherein the ratio is 0.2-0.9 to 1 to 1.2-1.9

- 10. (original) A polymer according to claim 9 wherein the ratio is 0.5 0.9 to 1 to 1.5 1.9
- 11. (currently amended) A polymer according to any preceding claim $\underline{1}$ which is swellable in water up to 500%.
- 12. (currently amended) A polymer according to any preceding claim $\underline{1}$ which is swellable in water up to 1700%.
- 13. (currently amended) A polymer according to any preceding claim $\underline{1}$ which is soluble in dichloromethane.
- 14. (original) A method of making a polymer according to claim 1 which comprises reacting together components (a), (b) and (c).
- 15. (currently amended) A controlled release composition which comprises a polymer of any-of-claims 1-to-13 claim 1 together with an active agent.
- 16. (original) A composition according to claim 15 wherein the molecular weight of the active agent is in the range 200 to 20,000.
- 17. (currently amended) A composition according to claim 15 or 16 wherein the active agent is a prostaglandin.
- 18. (currently amended) A composition according to claim 15 or 16 wherein the active agent is terbutaline sulphate, clindamycin sulphate, oxytocin, misoprostol or progesterone.

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19. (original) A composition wherein the active agent is an H₂ receptor antagonist, antimuscaririe, prostaglandin analogue, proton pump inhibitor, aminosalycilate, corticosteroid, chelating agent, cardiac glycoside, phosphodiesterase inhibitor, thiazide, diuretic, carbonic anhydrase inhibitor, antihypertensive, anti-cancer, anti-depressant, calcium channel blocker, analgesic, opioid antagonist, antiplatel, anticoagulant, fibrinolytic, statin, adrenoceptor agonist, beta blocker, antihistamine, respiratory stimulant, micolytic, expectorant, benzodiazepine, barbiturate, anxiolytic, antipsychotic, tricyclic antidepressant, 5HT₁ antagonist, opiate, 5HT, agonist, antiemetic, antiepileptic, dopaminergic, antibiotic, antifungal, anthelmintic, antiviral, antiprotozoal, antidiabetic, insulin, thyrotoxin, female sex hormone, male sex hormone, antioestrogen, hypothalamic, pituitary hormone, posterior pituitary hormone antagonist, antidiuretic hormone antagonist, bisphosphonate, dopamine receptor stimulant, androgen, non-steroidal anti-inflammatory, immuno suppressant local anaesthetic, sedative, antipsioriatic, silver salt, topical antibacterial, vaccine.

20. (currently amended) A composition according to any of claims 15 to 18 claim 15 in the form of a suppository, pessary, buccal insert or film.